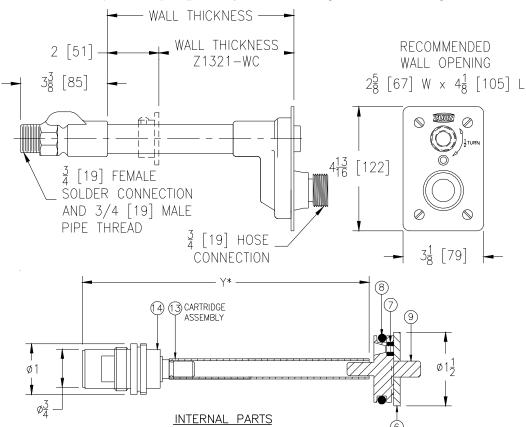


## Z1321

ECOLOTROL CERAMIC DISC WALL HYDRANT Exposed, Non-Freeze, Anti-Siphon, Automatic Draining

<b>)</b> [	_	GI	CA	111	OIN	SI	
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Dimensional Data (inches and [ mm ]) are Subject to Manufacturing Tolerances and Change Without Notice



Wall Thickness Inches	Approx. Wt. Lbs. [kg]
6-8 [152-203]	3 [1]
10-12-14 [254-305-356]	6 [3]
16-18 [406-457]	5 [2]
20-22-24 [508-559-610]	6 [3]
26-30 [660-762]	8 [7]

**ENGINEERING SPECIFICATION:** ZURN Z1321 Exposed Ecolotrol "anti-siphon" automatic draining wall hydrant. Complete with integral backflow preventer, copper casing, all bronze interior parts with 1/2 turn ceramic disc cartridge and combination 3/4 [19] female solder and 3/4 [19] male pipe thread inlet. Stainless steel face with operating key lock. (All solder connections are lead free.)

Note: During normal operation, the hydrant may take as long as one minute to complete the self-draining process. This drainage feature should not be mistaken for an unsealed shut-off of the hydrant, and over-tightening of the operating coupling is not necessary.

**OPTIONS** (Check/specify appropriate options)

-34FIP 3/4 [19] IP Straight Female Inlet Adapter

SUFFIXES			<u>PARTS LIST</u>	
PB	Polished Bronze Face	<u>ltem</u>	<u>Name</u>	<u>Quan.</u>
RK	Hydrant Parts Repair Kit	<u>14</u>	<u>Cartridge</u>	<u>1</u>
RT12	Ceramic Cartridge Removal Tool (Up to 12 [305] Wall)	<u>13</u>	Operating Tube	1
RT24	Ceramic Cartridge Removal Tool (Up to 24 [610] Wall)	9	Operating Coupling	1
RT36	Ceramic Cartridge Removal Tool (Up to 36 [915] Wall)	<u>8</u>	'O' Ring	$\frac{1}{2}$
WC	Wall Clamp	<u>/</u>	<u>'O' Ring</u> Retaining Washer	<u>∠</u> 1
34EL	3/4 [19] 90° Solder Inlet Elbow	<u>0</u>	itetailing washer	

REV. G DATE: 10/22/10 C.N. NO. 111936

\*WHEN ORDERING REPLACEMENT CARTRIDGE ASSEMBLY SPECIFY Y DIM. DWG. NO. 58872 PRODUCT NO. Z1321